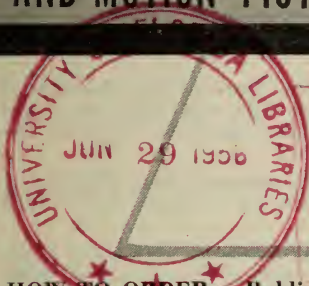


UNITED STATES DEPARTMENT OF AGRICULTURE

MONTHLY LIST OF PUBLICATIONS
AND MOTION PICTURES



APRIL 1956

HOW TO ORDER: Publications will reach you sooner if you use the order blank attached to page 3. Requests and remittances for publications listed **FOR SALE ONLY** should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C. **FOREIGN CORRESPONDENTS SHOULD ADDRESS THEIR REQUESTS TOGETHER WITH REMITTANCES AND ONE-FOURTH OF THE COST OF THE PUBLICATIONS TO DEFRAY POSTAGE CHARGES TO THE SUPERINTENDENT OF DOCUMENTS, GOVERNMENT PRINTING OFFICE, WASHINGTON 25, D. C.**

BULLETIN OF THE MONTH

The Price of Beef

Miscellaneous Publication 718

What makes the price of beef . . . for you, the consumer . . . and for you, the farmer? Answers are given in this new pamphlet.

LEAFLETS

Testing maple sirup for creaming. J. Naghski and C. O. Willits. Agricultural Research Service. 8 p. folder, illus. (L 400.) Price 5¢.

Producers of maple sirup can increase their income by making some of the sirup into maple cream, or "butter"—a candylike spread that is good on pancakes, waffles, toast, and bread. This folder contains instructions for testing sirups for possible use as cream.

Chiggers: How to fight them. Agricultural Research Service. Folder, illus. Supersedes L 302. (L 403.) Price 5¢.

This folder describes prevention against chigger infestation. Repellents and insecticides are included.

AGRICULTURE HANDBOOKS

Directory of organization and field activities of the Department of Agriculture . . . 1956. United States Department of Agriculture. 206 p. (AH 76, rev.) Price 55¢. **FOR SALE ONLY.**

This Directory shows the organizational structure of the Department of Agriculture. The multiple activities of its agencies and offices are explained briefly, and the locations of those activities within and outside the continental United States are given.

Methods for evaluating irrigation systems. Wayne D. Criddle, Sterling Davis, Claude H. Pair, and Dell G. Shockley. Soil Conservation Service. 24 p., illus. (AH 82.) Price 20¢.

Irrigation engineers, Soil Conservation Service technicians, and other professional people working in irrigation should find the evaluation methods described here useful in helping farmers attain greater efficiency in irrigation.

Compiled by Eleanor W. Clay, Office of Information.

PUBLICATIONS FOR SALE ONLY, SEE HOW TO ORDER ABOVE.

AGRICULTURE INFORMATION BULLETINS

Bunker silos. J. R. McCalmont. Agricultural Research Service. 8 p., illus. (AB 149.) Price 10¢.

Specific advantages and disadvantages of bunker silos under present-day practices are given in this new bulletin.

MARKETING RESEARCH REPORTS

Merchandising of selected food items in grocery stores: Canned red sour cherries, carrots, and bananas. Hugh M. Smith, Wendell E. Clement, and William S. Hoofnagle. Agricultural Marketing Service. 21 p., illus. (MRR 111.) Price 15¢. **FOR SALE ONLY.**

Women's opinions of cotton and other fibers in selected items of clothing. Esther S. Hochstim. Agricultural Marketing Service. 118 p. (MRR 112.) Price 60¢. **FOR SALE ONLY.**

Homemakers' preferences for selected cuts of lamb in Cleveland, Ohio. Daniel B. Levine and J. Scott Hunter. Agricultural Marketing Service. 44 p. (MRR 113.) Price 30¢. **FOR SALE ONLY.**

Equations for predicting cotton processing performance and product quality by improved evaluations of raw-cotton quality. Robert W. Webb. Agricultural Marketing Service. 41 p. (MRR 114.) Price 25¢. **FOR SALE ONLY.**

MISCELLANEOUS PUBLICATIONS

Pork marketing margins and costs. Agricultural Marketing Service. 46 p., illus. (M 711.) Price 20¢.

Farmers have turned to the Department for an explanation of what happened to hog prices. This is a report of "what happened" to hog supplies, prices, and margins. It is designed to meet a new need for more information on farm-to-consumer price spreads on food.

Marketing margins for white bread. Agricultural Marketing Service. 15 p., illus. (M 712.) Price 10¢.

This report shows the changes in bread prices, margins, and costs from 1946 through 1955.

The price of beef. Agricultural Marketing Service. [4] p., illus. (M 718.) Price 5¢. *See page 1.*

Margins and costs in marketing Florida sweet corn. W. Smith Greig and A. H. Spurlock. Agricultural Marketing Service. 11 p., illus. (M 719.) Price 5¢. **FOR SALE ONLY.**

Because sweet corn is highly perishable, it must be moved from producing to consuming areas rapidly under refrigeration, at substantial cost. The purpose of this report is to illustrate the marketing costs and services involved in moving a car of sweet corn from Florida to retail consumers in Maryland during the peak shipping season in May.

SOIL SURVEYS

Macon County, North Carolina. E. F. Goldston and William Gettys. Soil Conservation Service in cooperation with the North Carolina Agricultural Experiment Station and the Tennessee Valley Authority. 124 p., illus. Series 1944, No. 6. Price \$1.75. **FOR SALE ONLY.**

TECHNICAL BULLETINS

Ecological effects of forest fires in the Interior of Alaska. H. J. Lutz. Forest Service. 121 p., illus. (T 1133.) Price 40¢. **FOR SALE ONLY.**

The study reported here was undertaken to provide a better understanding of the ecological effects of forest fires in the Alaska interior. The information sought related primarily to the effects of forest fires on vegetation, but effects on soils, fur-bearers, big game, and to some extent on hydrology were studied also.

French-frying quality of potatoes as influenced by cooking methods, storage conditions, and specific gravity of tubers. Mary E. Kirkpatrick, Peter H. Heinze, Charles C. Craft, Beatrice M. Mountjoy, and Claire E. Falatko. Agricultural Research Service and Agricultural Marketing Service. 46 p., illus. (T 1142.) Price 20¢. **FOR SALE ONLY.**

Investigations undertaken to obtain information useful in predicting the suitability of potatoes for french frying are reported. The findings should aid homemakers, institutional buyers, and processors of frozen french fries to obtain high quality french-fried potatoes throughout the year.

Space requirements for home food preservation. Mildred S. Howard and Genevieve K. Tayloe. Agricultural Research Service. 37 p., illus. (T 1143.) Price 15¢. **FOR SALE ONLY.**

This bulletin reports the results of an investigation of counter space requirements, efficient arrangements of counters and equipment for the preservation of food in the farm home, and storage requirements for food preservation utensils and canned food.

OTHER PUBLICATIONS

Chickens and eggs, monthly egg production, young chickens and layers on farms, and rate of lay, by states and geographic divisions, 1950-55. Agricultural Marketing Service. 45 p. (SB 174.) Price 30¢. **FOR SALE ONLY.**

Cotton quality statistics, United States, 1954-55. Agricultural Marketing Service. 60 p., illus. (SB 170.) Price 40¢. **FOR SALE ONLY.**

Farmer cooperatives in the United States. Farmer Cooperative Service. 252 p., illus. (FCS-B 1.) Price \$1.25. **FOR SALE ONLY.**

Fresh fruit and vegetable prices, 1955. Agricultural Marketing Service. 47 p. (SB 172.) Price 30¢. **FOR SALE ONLY.**

Hypoxylon canker of aspen. R. L. Anderson. Forest Service. 3 p., illus. (FP 6.) Price 5¢.

Report on the agricultural experiment stations, 1955. E. C. Elting. Agricultural Research Service. 23 p. Price 20¢. **FOR SALE ONLY.**

Selecting a program for butterfat sampling. Homer J. Preston. Farmer Cooperative Service. 18 p., illus. (FCS-C 11.) Price 15¢. **FOR SALE ONLY.**

World import duties on United States dairy products. W. Bruce Silcox. Foreign Agricultural Service. 17 p., illus. (FAR 87.) Price 15¢. **FOR SALE ONLY.**

PUBLICATIONS FOR SALE ONLY, SEE HOW TO ORDER ON PAGE 1.

CHECK YOUR SELECTIONS, ONLY FIVE WILL BE SENT FREE

WRITE YOUR NAME AND ADDRESS PLAINLY, DETACH LABEL, AND RETURN TO OFFICE OF INFORMATION, UNITED STATES DEPARTMENT OF AGRICULTURE, WASHINGTON 25, D. C. IF YOU CHANGE YOUR ADDRESS SHOW YOUR OLD ADDRESS AS WELL AS THE NEW ONE.

☐ L 400

☐ AB 149

☐ M 711

☐ L 403

☐ M 712

☐ M 713

Others _____

FREE PUBLICATION OFFER IS LIMITED TO CORRESPONDENTS WITHIN THE UNITED STATES AND ON INTERNATIONAL EXCHANGE. FOREIGN CORRESPONDENTS SEE PURCHASE INSTRUCTIONS ON PAGE 1.



3 1262 08900 3445

PERIODICALS

Agricultural economics research. Vol. VIII, No. 2, April 1956. Price 20¢ a copy, 75¢ a year, domestic; \$1.00 a year, foreign. **FOR SALE ONLY.**

Agricultural research. Vol. 4, No. 10, April 1956. Price 15¢ a copy, \$1.00 a year, domestic; \$1.35 a year, foreign. **FOR SALE ONLY.**

Agricultural situation. Vol. 40, No. 4, April 1956. Price 5¢ a copy, 50¢ a year, domestic; 70¢ a year, foreign. **FOR SALE ONLY.**

Agriculture decisions. Vol. 14, No. 12, December 1955; Vol. 15, No. 1, January 1956. Price of single copy varies depending on size. \$3.00 a year, domestic; \$4.00 a year, foreign. **FOR SALE ONLY.**

Extension service review. Vol. 27, No. 4, April 1956. Price 10¢ a copy, \$1.00 a year, domestic; \$1.50 a year, foreign. **FOR SALE ONLY.**

Fire control notes. Vol. 17, No. 2, April 1956. Price 20¢ a copy, 75¢ a year, domestic; \$1.00 a year, foreign. **FOR SALE ONLY.**

Foreign agriculture. Vol. XX, No. 4, April 1956. Price 15¢ a copy, \$1.50 a year, domestic; \$2.00 a year, foreign. **FOR SALE ONLY.**

Marketing activities. Vol. 19, No. 4, April 1956. Price 15¢ a copy, \$1.50 a year, domestic; \$2.00 a year, foreign. **FOR SALE ONLY.**

News for farmer cooperatives. Vol. 23, No. 1, April 1956. Price 10¢ a copy, \$1.00 a year, domestic; \$1.50 a year, foreign. **FOR SALE ONLY.**

Rural lines. Vol. 2, No. 11, April 1956. Price 15¢ a copy, \$1.50 a year, domestic; \$2.00 a year, foreign. **FOR SALE ONLY.**

Soil conservation. Vol. XXI, No. 9, April 1956. Price 15¢ a copy, \$1.25 a year, domestic; \$1.75 a year, foreign. **FOR SALE ONLY.**

MOTION PICTURES

The Motion Picture Service, Office of Information, U. S. Department of Agriculture, produces and distributes motion pictures on subjects with which the Department is concerned. They are both sound and silent and are released in 16-mm. and 35-mm. widths. Films in the 16-mm. size are available from State film libraries; 35-mm. films are available only from Motion Picture Service. They are lent for educational purposes to groups and organizations or may be purchased outright. Prints of Department films may be obtained from 75 cooperating film libraries in the 48 States, the District of Columbia, and the Territories of Alaska, Hawaii, and Puerto Rico.

KNOW THE POULTRY YOU BUY. 16 mm., sound, black and white. Running time, 4 minutes. Released 1956.

Stresses the importance of USDA inspection and grade labels in the buying of poultry in retail stores. Indicates the many forms of ready-to-cook poultry and the cooked and partly-cooked items available on the market and gives recommendations for handling frozen and fresh-chilled poultry in the home. TV use permitted. (AVAILABLE FROM STATE COLLEGE FILM LIBRARIES AT ITHACA, NEW YORK; ATHENS, GEORGIA; CHAMPAIGN, ILLINOIS; BROOKINGS, SOUTH DAKOTA, AND FORT COLLINS, COLORADO.)

PUBLICATIONS FOR SALE ONLY, SEE HOW TO ORDER ON PAGE 1.

Name _____

Rural route or street no. _____

City or town _____ Postal zone _____

State _____ 4-56